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PTO/SB/01 (3-97)

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Patent and Trademark Office; US DEPARTMENT OF COMMERCE

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<b>DECLARATION FOR UTILITY OR DESIGN PATENT APPLICATION</b>	<b>Attorney Docket No.</b>	SON-2897	
	<b>First Named Inventor</b>	Yasutoshi INOUE	
	<b>COMPLETE IF KNOWN</b>		
	<b>Application No.</b>		
	<b>Filing Date</b>	January 5, 2004	
	<b>Group Art Unit</b>	Not assigned	
<input checked="" type="checkbox"/> Declaration submitted with or initial filing	<input type="checkbox"/> Declaration submitted after initial filing	<b>Examiner Name</b>	Not assigned

As a below named inventor, I hereby declare that:

My residence, post office address, and citizenship are as stated below next to my name.

I believe I am the original, first and sole inventor (only if one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled:

**HEAD APPARATUS, RECORDING AND REPRODUCING APPARATUS,  
AND MAGNETIC RECORDING METHOD**

*(Title of the Invention)*

the specification of which

☒ is attached hereto  
or

☐ was filed on \_\_\_\_\_ as United States Application Number or PCT International Application Number: \_\_\_\_\_ and was amended on \_\_\_\_\_ (if applicable).

I hereby state that I have reviewed and understand the contents of the above identified specification, including the claims, as amended by any amendment specifically referred to above.

I acknowledge the duty to disclose information which is material to patentability as defined in Title 37, Code of Federal Regulations § 1.56.

I hereby claim foreign priority benefits under Title 35, United States Code §119 (a)-(d) of any foreign application(s) for patent or inventor's certificate, or § 365(a) of any PCT international application which designated at least one country other than the United States of America, listed below and have also identified below, by checking the box, any foreign application for patent or inventor's certificate, or of any PCT international application having a filing date before that of the application on which priority is claimed.

Prior Foreign Application Number(s)	Country	Foreign Filing Date (MM/DD/YY)	Priority Not Claimed	Certified Copy Attached	
				YES	NO
P2003-015778	JAPAN	1/24/03		X	<input type="checkbox"/>
				<input type="checkbox"/>	<input type="checkbox"/>
				<input type="checkbox"/>	<input type="checkbox"/>
				<input type="checkbox"/>	<input type="checkbox"/>

☐ Additional foreign application numbers are listed on a supplemental priority data sheet PTO/SB/02B attached hereto:

I hereby claim the benefit under Title 35, United States Code §119(e) of any United States provisional application(s) listed below.

<b>Application Number (s)</b>	<b>Filing Date (MM/DD/YY)</b>	<input type="checkbox"/> Additional provisional application numbers are listed on a supplemental priority data sheet PTO/SB/02B attached hereto.

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<b>DECLARATION - Utility Or Design Patent Application</b>							
I hereby claim the benefit under Title 35, United States Code §120 of any United States application(s) of any PCT International application designating the United States of America, listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States or PCT International application in the matter provided by the first paragraph of Title 35, United States Code §112, I acknowledge the duty to disclose information which is material to patentability as defined in Title 37, Code of Federal Regulations § 1.56 which became available between the filing date of the prior application and the national or PCT international filing date of this application.							
<b>U.S Parent Application Number</b>		<b>PCT Parent Number</b>		<b>Parent Filing Date (MM/DD/YYYY)</b>		<b>Parent Patent Number (if applicable)</b>	
<input type="checkbox"/> Additional U.S. or PCT international application numbers are listed on a supplemental priority data sheet PTO/SB/02B attached hereto							
As a named inventor, I hereby appoint the following registered practitioner(s) to prosecute this application and to transact all business in the Patent and Trademark Office connected therewith: <div style="display: flex; justify-content: space-between; align-items: flex-start;"> <div> <input type="checkbox"/> Customer Number              Or  <input checked="" type="checkbox"/> Registered practitioner(s) name/registration number listed below           </div> <div style="border: 1px solid black; padding: 5px; text-align: center;">             Place Customer Number Bar Code Label Here           </div> </div>							
Name		Registration Number		Name		Registration Number	
Michael R. Bascobert		44,525		David T. Nikaido		22,663	
Steven L. Nichols		40,326		Richard D. Grauer		22,388	
Ralph T. Rader		28,772		Michael D. Fishman		31,951	
Joseph V. Coppola, Sr.		33,373		Carl Schaukowich		29,211	
Michael B. Stewart		36,018		Peter J. Rashid		39,464	
Alexander D. Rabinovich		37,425		Kristin L. Murphy		41,212	
Kevin D. Rutherford		40,412		Lee Cheng		40,949	
Glenn E. Forbis		40,610		Shawn B. Cage		51,522	
Ronald P. Kananen		24,104		Robert S. Green		41,800	
				Brian K. Dutton		47,255	
<input type="checkbox"/> Additional registered practitioner(s) named on supplemental Registered Practitioner Information sheet PTO/SB/02C attached hereto.							
Direct all correspondence to <input checked="" type="checkbox"/> Customer Number or Bar Code Label				23353		or <input type="checkbox"/> Correspondence Address below	
<b>Attorney</b>		<b>Ronald P. Kananen, Esq.</b>					
<b>Firm Name</b>		<b>Rader, Fishman &amp; Grauer PLLC</b>					
<b>Address</b>		1233 20 <sup>th</sup> Street, N.W., Suite 501					
<b>City, State, Zip</b>		Washington, D.C. 20036					
<b>Country</b>		US		<b>Telephone</b>		202-955-3750	
				<b>Fax</b>		202-955-3751	
I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.							
<b>Name of First Inventor</b>				<input type="checkbox"/> A petition has been filed for this unsigned inventor			
Given Name (first and middle [if any])				Family Name or Surname			
Yasutoshi				INOUE			
<b>Inventor's Signature</b>				<b>Dated</b>			
<b>Residence: City</b>		Tokyo		<b>State</b>			
				<b>Country</b>		JAPAN	
<b>Citizenship</b>		Japanese					
<b>Post Office Address</b>		c/o Sony Corporation, 7-35, Kitashinagawa 6-Chome					
<b>City</b>		Shinagawa-ku		<b>State</b>		Tokyo	
				<b>Zip</b>			
<b>Country</b>		JAPAN					
<b>Name of Second Inventor</b>				<input type="checkbox"/> A petition has been filed for this unsigned inventor			
Given Name (first and middle [if any])				Family Name or Surname			
Hiroaki				HIDA			
<b>Inventor's Signature</b>				<b>Dated</b>			
<b>Residence: City</b>		Chiba		<b>State</b>			
				<b>Country</b>		Japan	
<b>Citizenship</b>		Japanese					
<b>Post Office Address</b>		c/o Sony Corporation, 7-35, Kitashinagawa 6-Chome					
<b>City</b>		Shinagawa-ku		<b>State</b>		Tokyo	
				<b>Zip</b>			
<b>Country</b>		JAPAN					

<b>Name of Third Inventor</b>		<input type="checkbox"/> A petition has been filed for this unsigned inventor					
Given Name (first and middle [if any])				Family Name or Surname			
Toshiaki				WAKITA			
<b>Inventor's Signature</b>						<b>Dated</b>	
<b>Residence: City</b>	Kanagawa	<b>State</b>		<b>Country</b>	Japan	<b>Citizenship</b>	Japanese
<b>Post Office Address</b>		c/o Sony Corporation, 7-35, Kitashinagawa 6-Chome					
<b>City</b>	Shinagawa-ku	<b>State</b>	Tokyo			<b>Country</b>	JAPAN
<b>Name of Fourth Inventor</b>		<input type="checkbox"/> A petition has been filed for this unsigned inventor					
Given Name (first and middle [if any])				Family Name or Surname			
Tetsuro				MAKISE			
<b>Inventor's Signature</b>						<b>Dated</b>	
<b>Residence: City</b>	Tokyo	<b>State</b>		<b>Country</b>	Japan	<b>Citizenship</b>	Japanese
<b>Post Office Address</b>		c/o Sony Corporation, 7-35, Kitashinagawa 6-Chome					
<b>City</b>	Shinagawa-ku	<b>State</b>	Tokyo			<b>Country</b>	JAPAN
<b>Name of Fifth Inventor</b>		<input type="checkbox"/> A petition has been filed for this unsigned inventor					
Given Name (first and middle [if any])				Family Name or Surname			
Ichiro				HASHIMOTO			
<b>Inventor's Signature</b>						<b>Dated</b>	
<b>Residence: City</b>	Kanagawa	<b>State</b>		<b>Country</b>	Japan	<b>Citizenship</b>	Japanese
<b>Post Office Address</b>		c/o Sony Corporation, 7-35, Kitashinagawa 6-Chome					
<b>City</b>	Shinagawa-ku	<b>State</b>	Tokyo			<b>Country</b>	JAPAN
<b>Name of Sixth Inventor</b>		<input type="checkbox"/> A petition has been filed for this unsigned inventor					
Given Name (first and middle [if any])				Family Name or Surname			
<b>Inventor's Signature</b>						<b>Dated</b>	
<b>Residence: City</b>		<b>State</b>		<b>Country</b>		<b>Citizenship</b>	
<b>Post Office Address</b>							
<b>City</b>		<b>State</b>				<b>Country</b>	